

03/28/00

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Attorney Docket No.

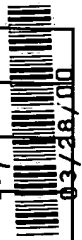
1803-124A

Total Pages

First Named Inventor or Application Identifier

Takashi MURATA

Express Mail Label No.

PTO
S. O. 88
09/535/604**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification Total pages [16]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross references to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings
 - Detailed Description
 - Claims
 - Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC 113) (Total Sheets) [9]
4. ☒ Oath or Declaration (Total Pages) [3]
 - a. ☐ Newly executed (original or copy)
 - b. ☒ Copy from a prior application
(37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]

☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
5. ☒ Incorporation by Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

**ADDRESS TO: Assistant Commissioner of Patents
Box Patent Application
Washington, D.C. 20231**

6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Copy
 - b. ☐ Paper Copy (identical to computer copy)
 - c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement
(when there is an assignee)
☒ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement /PTO 1449
☐ Copies of IDS Citations
12. ☒ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. ☐ Small Entity Statement(s)
☐ Statement Filed in prior application, Status still proper and desired
15. ☐ Certified Copy of Priority Document(s).
(if foreign priority is claimed)
16. ☐ Other:

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 08/728,359**18. CORRESPONDENCE ADDRESS**☐ Customer Number or Bar Code Label or ☒ Correspondence address below
(Insert Customer No. or Attach bar code label here)

Name	Vincent M. DeLuca, Reg. No. 32,408				
Address	Rothwell, Figg, Ernst & Kurz Suite 701-East, 555 13th Street, N.W.				
City	Washington	State	D.C.	Zip Code	20004
Country	U.S.A.	Telephone	202-783-6040	Fax	202-783-6031

FEE TRANSMITTAL (Large Entity)		Complete if Known	
		Application Number	
		Filing Date	
		First Named Inventor	Takashi MURATA
		Group Art Unit	
		Examiner Name	
Total Amount of Payment	(\$690)	Attorney Docket Number	1803-124A

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Kurz

☐ Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Charge for the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance

2. ☒ Payment Enclosed: Check

FEE CALCULATION
1. FILING FEE

Fee Description	Fee Code	Fee Paid
<input checked="" type="checkbox"/> Utility Filing Fee	101	690
<input type="checkbox"/> Design Filing Fee	106	310
<input type="checkbox"/> Plant Filing Fee	107	480
<input type="checkbox"/> Reissue Filing Fee	108	690
<input type="checkbox"/> Provisional Filing Fee	114	150
SUBTOTAL		\$690

2. CLAIMS

		Fee from			
		Extra	below		Fee Paid
Total Claims	2	- 20 =	0	x \$18 =	
Independent					
Claims	2	- 3 =	0	x 78 =	
Multiple Dependent Claims			+	260 =	

SUBTOTAL \$
FEE CALCULATION (continued)

3. ADDITIONAL FEES

Fee Description	Fee Code	Fee Paid
<input type="checkbox"/> Surcharge - late filing fee or oath	105	130
<input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet	127	50
<input type="checkbox"/> Non-English specification	139	130
<input type="checkbox"/> For filing a request for reexamination	147	2,520
<input type="checkbox"/> Requesting publication of SIR prior to Examiner action	112	920
<input type="checkbox"/> Requesting publication of SIR after Examiner action	113	1,840*
<input type="checkbox"/> Extension for reply within first month	115	110
<input type="checkbox"/> Extension for reply within second month	116	380
<input type="checkbox"/> Extension for reply within third month	117	870
<input type="checkbox"/> Extension for reply within fourth month	118	1,360
<input type="checkbox"/> Extension for reply within fifth month	128	1,850
<input type="checkbox"/> Notice of Appeal	119	300
<input type="checkbox"/> Filing a brief in support of an appeal	120	300
<input type="checkbox"/> Request for Oral Hearing	121	260
<input type="checkbox"/> Petition to institute a public use proceeding	138	1,510
<input type="checkbox"/> Petition to revive -unavoidable	140	110
<input type="checkbox"/> Petition to revive - unintentional	141	1,210
<input type="checkbox"/> Utility issue fee (or reissue)	142	1,210
<input type="checkbox"/> Design issue fee	143	430
<input type="checkbox"/> Plant issue fee	144	580
<input type="checkbox"/> Petitions to the Commissioner	122	130
<input type="checkbox"/> Petitions related to provisional applications	123	50
<input type="checkbox"/> Submission of Information Disclosure Statement	126	240
<input type="checkbox"/> Recording each patent assignment per property (times number of properties)	581	40
<input type="checkbox"/> Filing a submission after final rejection (37 CFR .129(a))	146	690
<input type="checkbox"/> For each additional invention to be examined (37 CFR 1.129(b))	149	690

Other fee (specify)

☐

* Reduced by Basic Filing Fee Paid

SUBTOTAL \$

SUBMITTED BY		Complete (if applicable)	
NAME AND REG. NUMBER	Vincent M. DeLuca, Reg. No. 32,408		
SIGNATURE	Vincent M DeLuca	DATE	3/28/00
		DEPOSIT ACCOUNT USER ID	